11-03-06

PTO/SB/21 (09-06) Approved for use through 03/31/2007. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/588,254 Filing Date TRANSMITTAL August 2, 2006 First Named Inventor **FORM** Doug Bettenhausen Art Unit N/A **Examiner Name** Not Yet Assigned (to be used for all correspondence after initial filing) Attorney Docket Number Total Number of Pages in This Submission 61198371(47381) ENCLOSURES (Check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address X Other Ended Other Enclosure(s) (please **Extension of Time Request** Terminal Disclaimer 2 Cited Articles (10 pages) **Express Abandonment Request** Request for Refund Copy of European Search Report (9 pages) x Information Disclosure Statement CD, Number of CD(s) Return Receipt Postcard Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name EDWARDS ANGELL PALMER & DODGE LLP Signature Printed name Stephana E. Patton

Reg. No.

50,373

Date

November 2, 2006

NOV 0 2 2006

ication No. (if known): 10/588,254

Attorney Docket No.: 61198371(47381)

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 892896614 US in an envelope addressed to:

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	November 2, 2006				
	Date				

Signature

Lynne Hawkes

Typed or printed name of person signing Certificate

(617) 439-4444

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

IDS (Citation) by Applicant (21 References) (1 page)

Information Disclosure Statement (2 pages)

2 Cited Articles (10 pages)

Copy of European Search Report (9 pages)

Transmittal (1 page) Return Receipt Postcard

Docket No.: 61198371(47381) (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Doug Bettenhausen et al.

Application No.: 10/588,254

Confirmation No.: N/A

Filed: August 2, 2006 Art Unit: N/A

For: PREVENTION, TREATMENT, AND

AMELIORATION OF RADIATION

**INDUCED ENTERITIS** 

**Examiner: Not Yet Assigned** 

## INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the U.S. filing date (37 CFR 1.97(b)(1)).

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR

1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 61198371(47381). A duplicate copy of this paper is enclosed.

Dated: November 2, 2006 Respectfully submitted,

Stephana E. Patton

Registration No.: 50,373

**EDWARDS ANGELL PALMER & DODGE** 

LLP

P.O. Box 55874

Boston, Massachusetts 02205

(617) 439-4444

Attorneys/Agents For Applicant

PTO/SB/08A/B (09-06)

Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known			
Application Number	10/588,254		
Filing Date	August 2, 2006		
First Named Inventor	Doug Bettenhausen		
Art Unit	N/A		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	61198371(47381)		

U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No.1	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	AA*	US-2003/0138399	07-24-2003	Anton et al.		
	AB*	US-2003/0133983	07-17-2003	Otterbeck		
	AC*	US-4,496,553	01-29-1985	Halskov		
	AD*	US-4,725,676	02-16-1988	Agback et al.		
	AE*	US-4,880,794	11-14-1989	Halskov		
	AF*	US-4,960,765	10-02-1990	Halskov		
	AG*	US-5,013,727	05-07-1991	Halskov		
	AH*	US-5,064,637	11-12-1991	Sullivan		
	Al*	US-5,095,073	03-10-1992	Peiffer et al.		
	AJ*	US-5,106,960	04-21-1992	Hurter et al.		
	AK*	US-5,498,608	03-12-1996	Johnson et al.		
	AL*	US-6,144,381	11-07-2000	Lection et al.		
	AM*	US-6,197,341	03-06-2001	Fries et al.		
	AN*	US-6,277,412	08-21-2001	Otterbeck		
	AO*	US-6,458,776	10-01-2002	Ekwuribe et al.		
	AP*	US-6,551,620	04-22-2003	Otterbeck		
	AQ*	US-6,583,128	06-24-2003	Ekwuribe et al.		
	AR*	US-2003/0078205	04-24-2003	Podolsky		
	AS*	US-2002/0049186	04-24-2002	Ekwuribe		

FOREIGN PATENT DOCUMENTS							
Cuantas	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	Π	
Examiner Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY		Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	CA	Double-blinded, randomized, placebo-controlled study to evaluate the effectiveness of sulphasalazine in preventing acute gastrointestinal complications due to radiotherapy			
	СВ	Olsalzine is contraindicated during pelvic radiation therapy: results of a double-blind, randomized clinical trial			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.